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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/159,695	09/24/1998	B. REILLY BARRY	COS-97-087	5454
25537 759	90 10/16/2002			
WORLDCOM, INC. TECHNOLOGY LAW DEPARTMENT 1133 19TH STREET NW			EXAMINER	
			JAROENCHONW	ANIT, BUNJOB 4
WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER
			2141	F 3 (
			DATE MAILED: 10/16/2002	<i></i>

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
Advisory Action	09/159,695	TUSA ET AL.			
Auvisory Action	Examiner	Art Unit			
	Bunjob Jaroenchonwanit	2141			
The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence address			
THE REPLY FILED FAILS TO PLACE THIS APPRINGED THE REPLY FILED FAILS TO PLACE THIS APPRINGED THE REPLY FILED FAILS TO PLACE THIS APPRINCED THE REPLY FILED FAILS TO PLACE THIS APPRINCED THE REPLY FILED FAILS TO PLACE THIS APPRINCED THE REPLY FAILS TO PLACE THE REPLY FILED FAILS TO PLACE THE REPLY FILED FAILS TO PLACE THIS APPRINCED THE REPLY FAILS TO PLACE THE PL	1) a timely filed amendment wheal (with appeal fee); or (3) a time	ich places the application in			
PERIOD FOR REPLY [check either a) or b)]  The period for reply expires					
The period for reply expires on: (1) the mailing date of this Adevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The divided been filed is the date for purposes of determining the period of exter 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortene (b) above, if checked. Any reply received by the Office later than three meaned patent term adjustment. See 37 CFR 1.704(b).	visory Action, or (2) the date set forth in the han SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF The late on which the petition under 37 CFR 1 maion and the corresponding amount of the latest than period for reply originally set in the latest than period for reply originally set in the latest than period for reply originally set in	HE FINAL REJECTION. See MPEP  .136(a) and the appropriate extension fee the fee. The appropriate extension fee under the final Office action; or (2) as set forth in			
1. A Notice of Appeal was filed on Appellant 37 CFR 1.192(a), or any extension thereof (37 Cl	t's Brief must be filed within the FR 1.191(d)), to avoid dismissal	period set forth in I of the appeal.			
2. The proposed amendment(s) will not be entered because:					
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) They raise the issue of new matter (see Note below);					
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.					
NOTE:					
3. Applicant's reply has overcome the following reje	ection(s):				
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.  6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
<ul> <li>7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.</li> </ul>					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to: <u>25-43,45-57,76-97 and 99-111</u> .					
Claim(s) rejected: <u>1-24, 58-75, 112</u> and 113.					
Claim(s) withdrawn from consideration:					
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)					
10. ☐ Other:					
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U.S. Patent and Trademark Office PTO-303 (Rev. 04-01)



Continuation of 5. does NOT place the application in condition for allowance because: Due to confusion in entering reconsideration paper filed 5/24/2002 (paper #24), the examiner mistakenly duplication final rejection base on the amendment (D) filed 3/22/02, which had readily been given a final rejection. The final rejection mailed 7/23/12 is withdrawn, however, status of the application is remain fina as stated in the office action mailed 3/22/02. In response to the request for reconsideration paper #24 filed 5/24/02 and paper #27, the arguments have been consider but are not persuasive.

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